

Sets, Kits, and Outfits, for Tool Outfit Pioneer, Portable Hydraulic and Electric Powered Tools Trailer Mounted

SC: 5180-95-E23
NSN: 5180-01-355-4344
LIN: W58486

System Description

The electrical equipment repair shop semi trailer is a self-contained, cross-country mobile maintenance facility for test and repair of rotating electrical machinery and automotive electrical components. The Hydraulic Power Unit, NSN 1730-01-342-2184, will meet the requirements of Top Assembly drawing (TA13229E9760) and will be operated as specified therein. A noise caution sign is affixed to each access door and states "CAUTION: Hearing Protection Required While Using Power Tools". TM 5-1730-245-14, 28 Feb 95 and TM 5-1730-245-24P, 31 May 96. The Trailer Chassis, NSN 2330-00-542-2831, is a government furnished M353, 3 ½-ton, 2-wheel, trailer chassis MODIFIED in accordance with applicable drawings. TM 9-2330-247-14&P, Dec 85. The Hydraulic Motor Generator, NSN 6115-01-304-0312, will provide power to all hydraulic tools when connected by the appropriate hydraulic hoses. TM 9-6115-667-13&P, 31 Oct 94

System Mission

PTO HETO is an assembly of 102 components used in the engineering, construction, and repair of combat facilities. It contains both electric and hydraulic tools, and is powered by a dedicated hydraulic power unit and tools powered by a portable hydraulic motor generator.

Reset Responsibility

Unit

Reset Location

This system is not currently in reset.

This system is not currently in reset.

Reset Type

Reset Work (Field Level) - Work performed to correct equipment faults that are performed at the ORG/DS level; performed by unit level soldiers, augmented by contractor as required.

Reset Strategy

Units are to service equipment as directed either by hours or conditions as specified in TM.

If repairs exceed MEL unit is to request disposition instructions from ITEM MANAGER.

Reset Procedures

- Replace worn, broken, missing components IAW supply catalog.
- Reorder consumables IAW SC.
- Service prime mover/trailer IAW platform guidance.

- Contact Information -

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